

Q3 On page 21, line 9, after "molecules", please insert --(SEQ ID NOS:23 and 24, respectively)--.

On page 21, line 11, after "primer", please insert --(SEQ ID NO:25)--.

Q4 On page 21, line 13, after "molecules", please insert (nucleotides 23-72 of SEQ ID NO:23 and SEQ ID NO:27, respectively)--.

Q5 On page 21, line 15, after "molecules", please insert --(SEQ ID NOS:23 and 24, respectively)--.

On page 21, line 16, after "sequence", please insert --(SEQ ID NO:32)--.

Q6 On page 21, line 22, after "invention", please insert --; SEQ ID NOS:33-39 are shown in Figure 23--.

On page 15, line 11, after "Cleavase™ BN", please insert --enzyme--.

On page 17, line 16, after "Cleavase™ BN", please insert --enzyme--.

On page 22, line 24, please delete "enzyme Cleavase™ BN" and replace with --Cleavase™ BN enzyme--.

On page 23, line 12, please delete "enzyme Cleavase™ BN" and replace with --Cleavase™ BN enzyme--.

On page 25, line 28, after "Cleavase™ BN", please insert --enzyme--.

On page 26, line 3, after "Cleavase™ BN", please insert --enzyme--.

On page 34, line 17, please delete "enzyme Cleavase™" and insert --Cleavase™ enzyme--.

On page 57, line 6, please delete "enzyme Cleavase™" and insert --Cleavase™ enzyme--.

On page 58, line 8, please delete "enzyme Cleavase™" and insert --Cleavase™ enzyme--.

On page 61, line 15, please delete "enzyme Cleavase™" and insert --Cleavase™ enzyme--.

On page 64, line 30, please delete "enzyme Cleavase™" and insert --Cleavase™ enzyme--.

On page 66, line 19, after "Cleavase™ BN", please insert --enzyme--.

On page 92, line 28, please delete "(1992);Yoshioka" and insert --(1992); Yoshioka--.

On page 118, line 12, please delete "enzyme Cleavase™ BX" and insert --Cleavase™ BX enzyme--.

On page 118, lines 21-22, please delete "enzyme Cleavase™ BB" and insert --Cleavase™ BB enzyme--.

On page 120, line 6, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 135, line 15, please delete "enzyme Cleavase™ BX" and insert --Cleavase™ BX enzyme--.

On page 135, lines 15-16, please delete "enzyme Cleavase™ BB" and insert --Cleavase™ BB enzyme--.

On page 135, lines 16-17, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 135, line 19, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 137, line 3, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 138, line 5, please delete "0.5 μ of the enzyme Cleavase™ BB" and replace with --0.5 μl of the Cleavase™ BB enzyme--.

On page 138, lines 11 and 21, please delete "enzyme Cleavase™ BB" and insert --Cleavase™ BB enzyme--.

On page 139, lines 6, 15 and 23, please delete "enzyme Cleavase™ BB" and insert --Cleavase™ BB enzyme--.

On page 140, line 20, please delete "enzyme Cleavase™ BX" and insert --Cleavase™ BX enzyme--.

On page 141, line 5, please delete "Enzyme Cleavase™" and insert --Cleavase™ Enzyme--.

On page 147, line 22, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 150, lines 11, 12 and 21, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 151, lines 10, 13, 15-16, 18, 20, 23, 24 and 27, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 152, line 9, please delete "Enzyme Cleavase™ BN" and insert --Cleavase™ BN Enzyme--.

On page 152, line 11, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 154, line 9, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 155, line 3, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 155, line 9, please delete "enzyme Cleavase™" and insert --Cleavase™ enzyme--.

On page 155, line 12, please delete "Enzyme Cleavase™ BN" and insert --Cleavase™ BN Enzyme--.

On page 155, lines 13-14 and 15, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 157, line 24, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 159, lines 4, 6, and 25, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 160, lines 9 and 27, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 161, lines 12-13 and 26, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 162, lines 15 and 24, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 163, lines 6 and 27, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 164, line 14, please delete "enzyme Cleavase™ BN" and insert --Cleavase™ BN enzyme--.

On page 165, line 4, please delete "enzyme Cleavase<sup>TM</sup>-containing" and insert --  
Cleavase<sup>TM</sup> enzyme-containing--.

On page 165, line 22, please delete "Enzyme Cleavase<sup>TM</sup> BN" and insert --Cleavase<sup>TM</sup>  
BN Enzyme--.

On page 165, line 23, please delete "enzyme Cleavase<sup>TM</sup> BN" and insert --Cleavase<sup>TM</sup>  
BN enzyme--.

On page 166, lines 5 and 22, please delete "enzyme Cleavase<sup>TM</sup> BN" and insert --  
Cleavase<sup>TM</sup> BN enzyme--.

On page 168, line 4, please delete "enzyme Cleavase<sup>TM</sup>" and insert --Cleavase<sup>TM</sup>  
enzyme--.

On page 170, lines 11-12 and 16, please delete "enzyme Cleavase<sup>TM</sup> BN" and insert --  
Cleavase<sup>TM</sup> BN enzyme--.

On page 171, line 3, please delete "Enzyme Cleavase<sup>TM</sup>" and insert --Cleavase<sup>TM</sup>  
Enzyme--.

On page 173, line 28, please delete "enzyme Cleavase<sup>TM</sup> BN" and insert --Cleavase<sup>TM</sup>  
BN enzyme--.

On page 176, line 24, please delete "enzyme Cleavase<sup>TM</sup> BN" and insert --Cleavase<sup>TM</sup>  
BN enzyme--.

On page 177, line 21, please delete "Enzyme Cleavase<sup>TM</sup>" and insert --Cleavase<sup>TM</sup>  
Enzyme--.

On page 178, line 11, please delete "enzyme Cleavase<sup>TM</sup> BN" and insert --Cleavase<sup>TM</sup>  
BN enzyme--.

On page 179, lines 1 and 13, please delete "enzyme Cleavase<sup>TM</sup> BN" and insert --  
Cleavase<sup>TM</sup> BN enzyme--.

On page 180, lines 5, 8, 24 and 26-27, please delete "enzyme Cleavase<sup>TM</sup> BN" and  
insert --Cleavase<sup>TM</sup> BN enzyme--.

On page 181, lines 1 and 8, please delete "enzyme Cleavase<sup>TM</sup>" and insert --  
Cleavase<sup>TM</sup> enzyme--.

On page 181, line 11, after "BN", please insert --Enzyme--.

On page 181, lines 13, 19 and 25-26, please delete "enzyme Cleavase<sup>TM</sup> BN" and  
insert --Cleavase<sup>TM</sup> BN enzyme--.